

# ETV P2 Metal Finishing Pilot Request for Technology (RFT) ABSTRACT SUBMITTAL FORM

		Name of Submitter:	
C	ompany N	Name:	
Address: Phone #:			
		FAX #:	E-mail Address:
1.	Name of	f Technology:	
2.	Brief Ph	nysical Description of P2 Metal Finishin	ng Technology:
3.	Applica	tion Description:	
4.	Verifica	tion Testing Parameters:	
5.	Pollutio	n Prevention Benefits:	
6.	Metal F	inishing Industry Benefits:	
7.	Other B	senefits:	

8.	Commercialization Status:			
9.	Installed Applications:			
10.	Potential Applications:			
11.	Cost Information:			

If desired, further information can be provided by attaching no more than two additional pages. Also, please enclose any available marketing brochures/technical information sheets with a schematic or picture of the technology, case studies and cost information with your submittal form.

Thank you, in advance, for your response!

# PLEASE SEND COMPLETED SUBMITTAL FORMS TO:

Donn Brown Concurrent Technologies Corporation 7990 114<sup>th</sup> Avenue Suite 2 Largo, FL 33773

Phone: (727) 549-7007 Fax: (727) 549-7010

E-mail: browndw@ctc.com

For further information about the ETV-MF pilot, please contact Donn Brown as listed above, or visit the ETV-MF Pilot Internet web site (www.etv-mf.org).

# **Instructions For Answering the Submittal Form Questions**

Attached is a series of questions to be completed by all vendors who are submitting their technology for verification under the ETV-MF Pilot. The responses will be used by the ETV-MF Team and the Stakeholder Group to aid in the categorization, prioritization, selection and invitation to commence testing of vendor supplied equipment in the ETV-MF Pilot. Below you will find a brief description of the intent of each question.

## 1. Name of Technology

State the official name of the technology as it is or will be marketed.

### 2. Brief Physical Description of P2 Metal Finishing Technology

Provide a physical description of the technology and it's associated equipment. Factors such as size, components, electrical requirements and general operating principles should be provided.

# 3. Application Description

Provide a description of how and where the technology functions within the relevant metal finishing application(s). A process flow diagram may be attached if desired.

### 4. Verification Testing Parameters

List all known operating parameters which effect the operation and/or efficiency of the equipment to be verified. These parameters will become the core test parameters which will be monitored during the verification testing procedure.

## 5. Pollution Prevention Benefits

In this subsection, please describe any pollution prevention benefits. If your technology reduces or prevents solid or liquid waste, air emissions or wastewater composition/generation, please state which, and the approximate reduction percentages, or concentrations.

#### **6.** Metal Finishing Industry Benefits

If there are benefits in production rate, labor, worker safety and health, energy or water usage, etc. please note them under this section.

#### 7. Other Benefits

Benefits provided by your equipment which do not fall in either of the above categories, can be listed under this section.

#### 8. Commercialization Status

This subsection should provide a clear picture of the commercial status of your technology. At a minimum, information should be provided on the approximate year the technology was commercialized, and to which industry sectors the equipment is in use.

### 9. Installed Applications

Provide the number of installed and operating units in use today. Where applicable, differentiate between total use, and units used within the metal finishing industry. Recommend a metal finishing shop(s) where the technology is installed, or can be installed, that could host a verification.

### **10. Potential Applications**

If there are applications within the metal finishing industry that your equipment has not yet been proven, but which you feel could provide a measurable benefit, please describe the specific applications here.

#### 11. Cost Information

Provide any cost information, if available, which could be useful in estimating the cost of a verification test. General cost ranges for capital equipment, installation, operation, maintenance, and any other associated costs or fees for a 2 week test should be identified in this subsection.